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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/780,316	02/09/2001	Stephen J. Brown	P213560	6712	
7590 06/14/2004 Michael R. Schacht			EXAMINER SIDDIQI, MOHAMMAD A		
Suite 1 2801 Meridian	Street	2154			
Bellingham, WA 98225			DATE MAILED: 06/14/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

· **		Application	No.	Applicant(s)		
Office Action Summary					BROWN ET AL.	
		09/780,316 Examiner		Art Unit		
Om	ce Action Cammary		A Siddiai	2154		
The M	AILING DATE of this commun	Mohammad			lress	
Period for Reply						
THE MAILING - Extensions of tin after SIX (6) MO - If the period for r - If NO period for r - Failure to reply v Any reply receive	ED STATUTORY PERIOD F B DATE OF THIS COMMUN The may be available under the provisions THS from the mailing date of this common eply specified above is less than thirty (seply is specified above, the maximum state of the period for reply and by the Office later than three months The man adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no even munication. 30) days, a reply within the statute tatutory period will apply and will	t, however, may a reply be to bry minimum of thirty (30) do expire SIX (6) MONTHS from ation to become ABANDON	imely filed lys will be considered timely, in the mailing date of this coi ED (35 U.S.C. § 133).	mmunication.	
Status						
2a)☐ This ac	nsive to communication(s) file tion is FINAL . his application is in condition in accordance with the pract	2b)⊠ This action is no for allowance except f	or formal matters, p	rosecution as to the 453 O.G. 213.	merits is	
Disposition of C	laims					
4a) Of to 5) Claim(6) Claim(7) Claim(8) Claim(8) Claim(Application Pare 9) The sp 10) The dra Application Replace	he above claim(s) is/s he above claim(s) is/s s) is/are allowed. s) is/are rejected. s) is/are objected to. s) are subject to restruct ners ecification is objected to by the sawing(s) filed on is/are ant may not request that any objected to declaration is objected the or declaration is objected	are withdrawn from condition and/or election restriction and/or election restricted and the Examiner. e: a) ☐ accepted or b) [ection to the drawing(s) but the correction is require	equirement. objected to by the held in abeyance. Seed if the drawing(s) is	see 37 CFR 1.85(a). objected to. See 37 C	FR 1.121(d). TO-152.	
Priority under 3						
a)	wledgment is made of a clair b) Some * c) None of: Certified copies of the priori Certified copies of the priori Copies of the certified copie application from the Interna e attached detailed Office ac	ty documents have bee ty documents have bee es of the priority docume tional Bureau (PCT Rul	n received. n received in Applic ents have been rece e 17.2(a)).	ation No eived in this Nationa	l Stage	
2) Notice of Dra 3) Notice of Dra	ferences Cited (PTO-892) aftsperson's Patent Drawing Reviev Disclosure Statement(s) (PTO-1449 Mail Date	w (PTO-948) 9 or PTO/SB/08)	4) Interview Summ Paper No(s)/Ma 5) Notice of Inform 6) Other:	nary (PTO-413) il Date nal Patent Application (PT	ГО-152)	

Application/Control Number: 09/780,316

Art Unit: 2154

DETAILED ACTION

1. Claim 1 is presented for examination.

Claim Rejections - 35 USC § 102

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

- 2. Claim 1 rejected under 35 U.S.C. 102(e) as being anticipated by Hoffberg et al. (6,400,996) (hereinafter Hoffberg).
- 3. A system for generating and distributing command programs for programmable devices (Abstract), comprising:

a server system for running a controlling software program that generates command programs based on an application program (col 51, lines 40-62);

a remote system for running an industry standard browser program (col 51, lines 35-39);

Application/Control Number: 09/780,316

Art Unit: 2154

a programmable device that performs tasks based on command programs (summary of invention, col 55, lines 58-60);

a communications system that allows the industry standard browser program and the device program to communicate with the controlling software program (summary of invention, col 51, lines 35-62);

wherein an end user can control the controlling software program using the remote system to generate a desired command program based on a desired task and download the desired command program to the programmable device through the communications system (summary of invention, col 51, lines 35-62).

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:
 - U.S. Patent 6,652,378 to Cannon et al.
 - U.S. Patent 6,295,530 to Ritchie et al.
 - U.S. Patent 6,519,594 to Li et al.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mohammad A Siddiqi whose telephone number is (703) 305-0353. The examiner can normally be reached on Monday - Friday.

Application/Control Number: 09/780,316 Page 4

Art Unit: 2154

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John A Follansbee can be reached on (703) 305-8498. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MAS

JOHN FOLLANSBEE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100